Notice of Allowability	Application No.	oplication No. Applicant(s)		
	10/063,280	CA	CARL, RALPH JAMES	
	Examiner		t Unit	
	Thanh Lam	28	34	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 6/18/2003.				
 The allowed claim(s) is/are 1-27. The drawings filed on 08 April 2002 are accepted by the E. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority documents have	der 35 U.S.C. § 119(been received. been received in A	pplication No		tion from the
5. Acknowledgment is made of a claim for domestic priority up (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority up and the control of the foreign language provisional a few priority up and the control of the foreign language provisional a few priority up and the control of the foreign language provisional and the control of t	pplication has been	received.	application).	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication this application.	to file a reply comp IS THREE-MONTH	lying with the requ	irements noted EXTENDABLE .
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reas				IOTICE OF
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 				
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be writ	tten on the drawings i	n the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachm nt(s)				
 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4□ I 6⊠ I 8⊠ I	Notice of Informal Pa Interview Summary (Examiner's Amendm Examiner's Statemer Other .	(PTO-413), Paper lent/Comment	No

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Please cancled claims 28-32.

2. The following is an examiner's statement of reasons for allowance: claims 1-27 are allowed.

Prior art of record fail to disclose a specific arrangement of a stator structure for an axial flux machine comprising: a rotatable shaft, a rotor disk coupled to the rotatable shaft; a permanent magnet supported by the rotor disk, a soft magnetic composite stator extension positioned in parallel with the rotor disk and having slots; soft magnetic composite pole pieces attached to the stator extension and facing the permanent magnet, each comprising a protrusion situated within a respective one of the slots, each protrusion shaped so as to facilitate orientation of the respective pole piece with respect to the stator extension, electrical coils, each wrapped around a respective one of the pole pieces.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (703) 308-7626. The examiner can normally be reached on m-f 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3432 for regular communications and (703) 305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0656.

PRIMARY EXAMINER

August 7, 2003